

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Arenac

Data as of: September 30, 2021

Population

| | 2019 Census | MCIR | Diff. | % Diff. |
|--------------------|-------------|--------|--------|---------|
| Total | 14,883 | 18,813 | -3,930 | -26 |
| Adults (20yrs+) | 11,941 | 15,282 | -3,341 | -27 |
| Children (0-19yrs) | 2,942 | 3,531 | -589 | -20 |

Immunization Sites

| | Count | % |
|---|-------|-----|
| Active MCIR Immunization Sites | 14 | |
| Reported in the last 6 months | 12 | 85 |
| Active Vaccines for Children (VFC) Sites | 4 | |
| Reported in the last 6 months | 4 | 100 |

Michigan is ranked 26th for 4313314
[coverage \(2018 NIS data\)](#)

Your County Immunization Rank
n = 84

43133142 Coverage: **51**
(19-35mos)

1323213 Coverage: **43**
(13-17 years)

Flu Coverage : **46**
(6 mos through 8 years, complete)

Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

| Measure | Arenac (MCIR) | % Diff.* | Central MI (MCIR) | MI Avg (MCIR) | US Average 2018 NIS | Your County Rank (n=84) | HP 2020 Goal |
|-------------------------------------|---------------|----------|-------------------|---------------|-------------------------------|-------------------------|---------------|
| 19 through 35 months | % | % | % | % | % | No. | |
| Birth Dose Hep B coverage | ¥ | ¥ | ¥ | ¥ | 79.6 | ¥ | 85% |
| 4313314 coverage† | 71.2 | -8.7 | 66.0 | 70.4 | 75.4 | 39 | 80% |
| 43133142 coverage† | 55.4 | -9.7 | 54.6 | 57.6 | — | 51 | — |
| 2+ Hep A | 57.5 | -8.5 | 55.9 | 59.3 | 77.4 | 48 | 85% |
| 4+ DTaP | 75.1 | -6.7 | 68.1 | 73.0 | 87.2 | 27 | 90% |
| PCV Complete | 82.0 | -4.1 | 74.0 | 79.2 | 86.0 | 22 | 90% |
| Rota. Complete (8-24 months) | 72.0 | -5.3 | 62.5 | 63.8 | — | 14 | — |
| WIC coverage (4313314) | 75.0 | -4.0 | 78.3 | 71.3 | 67.3 ^a | 41 | — |
| Medicaid coverage (4313314) | 72.6 | -6.2 | 71.7 | 65.9 | — | 26 | — |
| 13 through 17 years | | | | | 2020 NIS Teen | | |
| 132321 coverage‡ | 76.1 | -3.5 | 75.9 | 72.6 | — | 41 | — |
| 1323213 coverage‡ | 43.7 | -1.2 | 42.6 | 42.6 | — | 43 | — |
| 1+ Tdap | 80.4 | -1.5 | 79.5 | 76.1 | 90.1 | 37 | 80% |
| 1+ MenACWY | 80.1 | -2.6 | 79.5 | 77.2 | 89.3 | 41 | 80% |
| HPV Complete (Females) | 45.5 | -1.6 | 45.4 | 45.5 | 61.4 | 49 | 80% |
| HPV Complete (Males) | 46.3 | 1.1 | 43.0 | 43.6 | 56.0 | 34 | 80% |
| MenACWY Complete (17yrs) | 35.5 | -7.4 | 39.6 | 42.3 | 54.4 ^b | 70 | — |
| 1+ MenB (16 through 18yrs) | 21.0 | 1.5 | 26.9 | 26.5 | — | 61 | — |
| Adults (Census Denominators) | | | | | 2018 NHIS | | |
| 1+ Tdap (19-64yrs) | 74.7 | 3.6 | 58.8 | 67.0 | 33.5 | 18 | — |
| 1+ PPSV23 (65yrs+) | 60.2 | 6.2 | 57.0 | 55.1 | 43.2 ^c | 38 | — |
| Zoster (50yrs+) | 28.0 | 5.2 | 28.4 | 26.0 | 24.1 | 55 | 30% |
| Composite Measure (19yrs+)** | 12.1 | 1.1 | 10.4 | 13.2 | — | 46 | — |
| 2020-21 Influenza Season | Arenac | | Central MI | MI Avg | US Flu Avg | Rank | HP2020 |
| Flu Complete (6mos-8yrs) | 26.8 | -4.9 | 25.2 | 31.0 | — | 46 | — |
| 1+ Flu (6mos through 17yrs) | 28.5 | -1.0 | 27.9 | 33.0 | 58.6 | 47 | 70% |
| 1+ Flu (18yrs+) | 44.2 | 6.5 | 36.2 | 39.0 | 50.2 | 23 | 70% |
| School/Childcare (Feb '21) | Arenac | | Central MI | MI Avg | Arenac | Arenac | Rank |
| School Completion | 92.4 | -2.1 | 90.2 | 92.8 | — | — | 52 |
| Percent Waived (K+7+O) | 3.2 | 0.6 | 3.2 | 3.4 | Kindgtn : 3.0 | 7 grd : 4.9 | 34 |
| Child Care Completion | 88.8 | -2.9 | 84.1 | 87.0 | — | — | 26 |
| Percent Waived | 0.0 | -0.7 | 2.3 | 2.5 | — | — | 1 |

* % difference in the county since September 2020; Flu data shows difference between seasons; School and CC difference between annual reports

¥ Coverage was omitted because of a possible delay in electronic birth file reporting.

† 4313314(2): 4 DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

‡ 132321(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

**Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), zoster (50yrs+), and PPSV23 (65yrs+)

^a Data from: <https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html>

^b Data from: <https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm>

^c Data from: <https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm>

[Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+](#)

